



For Release: Tuesday, August 13, 2019

19-1509-PHI

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# Consumer Price Index, Northeast Region – July 2019 Regional prices increased 0.1 percent over the month; up 1.7 percent over the year

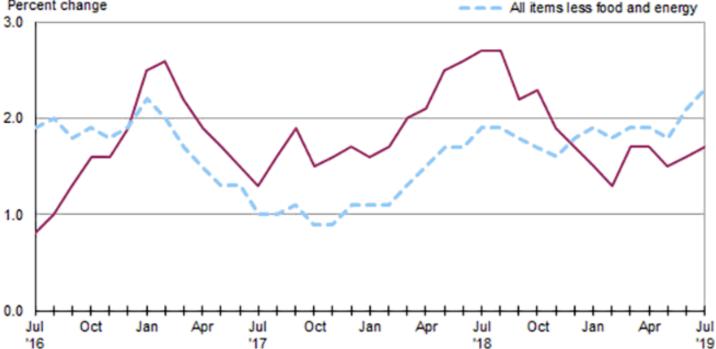
The Consumer Price Index for All Urban Consumers (CPI-U) in the Northeast inched up 0.1 percent in July, the U.S. Bureau of Labor Statistics reported today. Sheila Watkins, the Bureau's regional commissioner, noted that this was due to an increase in the all items less food and energy index (0.2 percent). The energy index and food index both decreased over the month, down 0.4 and 0.1 percent, respectively. (Data in this report are not seasonally adjusted. Accordingly, month-to-month changes may reflect the impact of seasonal influences.)

Over the last 12 months, the Northeast all items CPI-U increased 1.7 percent. (See chart 1 and table A.) This was due almost entirely to an advance in the all items less food and energy index, up 2.3 percent. The food index also rose, up 1.3 percent since July 2018, while the energy index declined 3.5 percent. (See table 1.)

Chart 1. Over-the-year percent change in CPI-U, Northeast region, July 2016–July 2019

Percent change

All items less food and energy and the second change are second change.



Source: U.S. Bureau of Labor Statistics.

### **Food**

The food index decreased 0.1 percent since June. Prices for food at home were down 0.3 percent, while those for food away from home edged up 0.2 percent.

From July 2018 to July 2019, the food index increased 1.3 percent. Prices for both food away from home and food at home increased over the year, up 2.9 and 0.1 percent, respectively.

## **Energy**

The energy index, which includes prices for household and transportation fuels, declined 0.4 percent in July, due mostly to lower electricity prices, down 1.4 percent. Prices were also lower for utility (piped) gas service (-2.2 percent) while those for gasoline were higher (0.9 percent).

The energy index decreased 3.5 percent since July 2018. The decline reflected lower prices for gasoline, down 4.2 percent, and electricity, down 2.2 percent. Utility (piped) gas service prices also decreased (-2.9 percent) over the year.

# All items less food and energy

The index for all items less food and energy edged up 0.2 percent over the month. Prices were higher for shelter (0.2 percent), medical care (0.6 percent), and education and communication (0.6 percent) among others.

The index for all items less food and energy increased 2.3 percent since July 2018, led by higher prices for shelter, up 2.5 percent. Prices also rose over the year for medical care (4.3 percent) and recreation (2.4 percent), among others.

Table A. Northeast region CPI-U 1-month and 12-month percent changes, all items index, not seasonally adjusted

Month	2015		2016		2017		2018		2019	
	1-month	12- month								
January	-0.2	-0.4	0.0	0.7	0.6	2.5	0.5	1.6	0.3	1.5
February	0.2	-0.2	0.2	0.7	0.3	2.6	0.4	1.7	0.2	1.3
March	0.3	-0.4	0.2	0.6	-0.1	2.2	0.1	2.0	0.5	1.7
April	0.1	-0.3	0.6	1.0	0.3	1.9	0.4	2.1	0.4	1.7
May	0.4	-0.3	0.3	0.9	0.1	1.7	0.4	2.5	0.3	1.5
June	0.3	0.0	0.2	0.7	0.0	1.5	0.0	2.6	0.1	1.6
July	-0.1	-0.2	0.0	0.8	-0.2	1.3	0.0	2.7	0.1	1.7
August	-0.2	-0.1	0.1	1.0	0.3	1.6	0.2	2.7		
September	0.0	-0.1	0.2	1.3	0.5	1.9	0.1	2.2		
October	-0.2	-0.1	0.2	1.6	-0.1	1.5	-0.1	2.3		
November	0.0	0.3	0.0	1.6	0.0	1.6	-0.4	1.9		
December	-0.4	0.5	0.0	1.9	0.1	1.7	-0.1	1.7		

# Geographic divisions

Additional price indexes are now available for the two divisions of the Northeast. Over the month, the all items CPI-U inched up 0.1 percent in the Middle Atlantic division, but inched down 0.1 percent in the New England division.

Over the year, the all items index advanced 1.8 percent in the New England division. (See table B.) Prices also rose in the Middle Atlantic division, up 1.7 percent.

Table B. CPI-U 1-month and 12-month percent changes, all items index, Northeast region and divisions, not seasonally adjusted

Area	1-month change	12-month change		
Northeast	0.1	1.7		
New England Division	-0.1	1.8		
Middle Atlantic Division	0.1	1.7		

The Consumer Price Index for August 2019 is scheduled to be released Thursday, September 12, 2019, at 8:30 a.m. (ET).

### **Technical Note**

The Consumer Price Index (CPI) is a measure of the average change in prices over time in a fixed market basket of goods and services. The Bureau of Labor Statistics publishes CPIs for two population groups: (1) a CPI for All Urban Consumers (CPI-U) which covers approximately 93 percent of the total population and (2) a CPI for Urban Wage Earners and Clerical Workers (CPI-W) which covers approximately 29 percent of the total population. The CPI-U includes, in addition to wage earners and clerical workers, groups such as professional, managerial, and technical workers, the self-employed, short-term workers, the unemployed, and retirees and others not in the labor force.

The CPI is based on prices of food, clothing, shelter, and fuels, transportation fares, charges for doctors' and dentists' services, drugs, and the other goods and services that people buy for day-to-day living. Each month, prices are collected in 75 urban areas across the country from about 5,000 housing units and approximately 22,000 retail establishments--department stores, supermarkets, hospitals, filling stations, and other types of stores and service establishments. All taxes directly associated with the purchase and use of items are included in the index.

The index measures price changes from a designated reference date (1982-84) that equals 100.0. An increase of 16.5 percent, for example, is shown as 116.5. This change can also be expressed in dollars as follows: the price of a base period "market basket" of goods and services in the CPI has risen from \$10 in 1982-84 to \$11.65. For further details see the CPI home page on the Internet at www.bls.gov/cpi and the BLS Handbook of Methods, Chapter 17, The Consumer Price Index, available on the Internet at www.bls.gov/opub/hom/pdf/homch17.pdf.

In calculating the index, price changes for the various items in each location are averaged together with weights that represent their importance in the spending of the appropriate population group. Local data are then combined to obtain a U.S. city average. Because the sample size of a local area is smaller, the local area index is subject to substantially more sampling and other measurement error than the national index. In addition, local indexes are not adjusted for seasonal influences. As a result, local area indexes show greater volatility than the national index, although their long-term trends are quite similar. **Note: Area indexes do not measure differences in the level of prices between cities; they only measure the average change in prices for each area since the base period.** 

The **Northeast region** is comprised of Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

The **New England division** is comprised of Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

The Middle Atlantic division is comprised of New Jersey, New York, and Pennsylvania.

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Table 1. Consumer Price Index for All Urban Consumers (CPI-U): Indexes and percent changes for selected periods, Northeast Region, (1982-84=100 unless otherwise noted) (not seasonally adjusted)

	Indexes				Percent change from			
Expenditure category	Historical data	May 2019	Jun. 2019	Jul. 2019	Jul. 2018	May 2019	Jun. 2019	
All items	<b>₩</b>	269.744	270.133	270.381	1.7	0.2	0.1	
All items (December 1977 = 100)	W	424.765	425.377	425.767				
Food and beverages	W	263.180	263.945	263.657	1.3	0.2	-0.1	
Food	W	263.725	264.562	264.282	1.3	0.2	-0.1	
Food at home	W	250.646	251.013	250.175	0.1	-0.2	-0.3	
Cereals and bakery products	W	299.438	298.218	296.600	1.0	-0.9	-0.5	
Meats, poultry, fish, and eggs	W	250.483	251.473	252.380	-0.4	0.8	0.4	
Dairy and related products	W	228.482	227.682	228.844	0.6	0.2	0.5	
Fruits and vegetables	M	316.098	313.129	312.912	0.3	-1.0	-0.1	
Nonalcoholic beverages and beverage materials	W	175.936	178.917	175.045	1.0	-0.5	-2.2	
Other food at home	W	223.253	224.488	223.386	-0.6	0.1	-0.5	
Food away from home	W	286.691	288.223	288.751	2.9	0.7	0.2	
Alcoholic beverages	W	255.102	254.995	254.608	0.4	-0.2	-0.2	
Housing	W	287.727	288.767	288.869	2.0	0.4	0.0	
Shelter	W	358.234	359.255	359.887	2.5	0.5	0.2	
Rent of primary residence	W	360.075	361.358	362.099	3.0	0.6	0.2	
Owners' equivalent rent of residences(1)	W	368.886	369.402	369.958	2.1	0.3	0.2	
Owners' equivalent rent of primary residence(1)	W	368.586	369.099	369.656	2.1	0.3	0.2	
Fuels and utilities	W	226.355	228.663	225.985	-1.9	-0.2	-1.2	
Household energy	W	199.632	201.520	198.572	-2.9	-0.5	-1.5	
Energy services	W	196.145	199.478	196.140	-2.4	0.0	-1.7	
Electricity	W	201.464	206.863	203.907	-2.2	1.2	-1.4	
Utility (piped) gas service	<b>₩</b>	172.217	171.916	168.209	-2.9	-2.3	-2.2	
Household furnishings and operations	W	120.594	120.883	121.195	1.6	0.5	0.3	
Apparel	W	127.941	128.893	126.511	1.4	-1.1	-1.8	
Transportation	W	211.629	209.993	210.070	-0.3	-0.7	0.0	
Private transportation	W	203.615	201.448	202.161	-0.7	-0.7	0.4	
New and used motor vehicles(2)	W.	96.771	97.145	97.511	0.1	0.8	0.4	
New vehicles	M√.	146.834	146.411	145.271	1.4	-1.1	-0.8	
New cars and trucks(2)(3)	<b>₩</b>	101.763	101.479	100.688	1.5	-1.1	-0.8	
New cars(3)	<b>₩</b>	135.121	134.819	134.019	1.1	-0.8	-0.6	
Used cars and trucks	<b>₩</b>	144.998	147.068	149.210	1.8	2.9	1.5	
Motor fuel	\ \\	248.681	237.616	239.743	-4.2	-3.6	0.9	
Gasoline (all types)	W	247.663 245.346	236.565 233.954	238.722 236.158	-4.2 -4.3	-3.6 -3.7	0.9 0.9	
Gasoline, unleaded regular(3) Gasoline, unleaded midgrade(3)(4).	W	260.167	250.774	252.455	-3.6	-3.0	0.9	
Gasoline, unleaded premium(3)	W.	253.334	244.834	246.585	-3.0	-2.7	0.7	
Motor vehicle insurance(5)	<b>₩</b>	622.511	621.462	620.674	0.8	-0.3	-0.1	
Medical care	W	521.223	522.800	526.016	4.3	0.9	0.6	
Medical care commodities	W	403.054	402.677	404.997	3.8	0.5	0.6	
Medical care services	W	555.114	557.284	560.760	4.4	1.0	0.6	
Professional services	W	387.893	392.274	394.032	3.5	1.6	0.4	
Recreation(2)	W	126.008	126.575	126.962	2.4	0.8	0.3	
Education and communication(2)	W	143.002	142.817	143.618	1.6	0.4	0.6	

Table 1. Consumer Price Index for All Urban Consumers (CPI-U): Indexes and percent changes for selected periods, Northeast Region, (1982-84=100 unless otherwise noted) (not seasonally adjusted) - Continued

		Inde	xes	Percent change from			
Expenditure category	Historical data	May 2019	Jun. 2019	Jul. 2019	Jul. 2018	May 2019	Jun. 2019
Tuition, other school fees, and child care(5)	W	1,253.615	1,253.804	1,258.407	3.1	0.4	0.4
Other goods and services	W	495.913	495.992	499.857	2.2	0.8	0.8
Commodity and service group							
Commodities	AN	193.019	192.352	192.355	0.6	-0.3	0.0
Commodities less food and beverages	MA	154.846	153.661	153.777	0.1	-0.7	0.1
Nondurables less food and beverages	MA	202.844	199.965	199.845	-0.4	-1.5	-0.1
Durables	M	102.667	102.909	103.196	0.9	0.5	0.3
Services	W	343.671	345.002	345.471	2.3	0.5	0.1
Special aggregate indexes							
All items less shelter	MY	239.230	239.388	239.495	1.3	0.1	0.0
All items less medical care	MA	258.686	259.021	259.133	1.5	0.2	0.0
Commodities less food	AN	158.511	157.352	157.454	0.1	-0.7	0.1
Nondurables	MA	233.198	231.969	231.770	0.4	-0.6	-0.1
Nondurables less food	AAA	205.873	203.162	203.026	-0.4	-1.4	-0.1
Services less rent of shelter(1)	MA	339.764	341.482	341.788	2.0	0.6	0.1
Services less medical care services	M	329.098	330.371	330.634	2.0	0.5	0.1
Energy	MA	219.921	216.394	215.570	-3.5	-2.0	-0.4
All items less energy	MY	277.569	278.374	278.737	2.2	0.4	0.1
All items less food and energy	AN	281.782	282.588	283.058	2.3	0.5	0.2

#### Footnotes

<sup>(1)</sup> Indexes on a December 1982=100 base.

<sup>(2)</sup> Indexes on a December 1997=100 base.

<sup>(3)</sup> Special index based on a substantially smaller sample.

<sup>(4)</sup> Indexes on a December 1993=100 base.

<sup>(5)</sup> Indexes on a December 1977=100 base.